

Amendments to the Specification:

Please replace original specification paragraph [0018] with the following amended paragraph:

- [0018] As described above, when the new system call 109 notifies the loadable kernel
- 5 module [[100]] 110, the call determining unit 144 of the loadable kernel module [[100]]
110 first determines whether the new system call 109 is one of the predetermined system
calls, such as SYS_RMDIR, SYS_MKDIR, SYS_RENAME, SYS_LINK,
SYS_CHMOD, etc. If yes, the message processing unit 116 generates a corresponding
file modification message including at least the filename and path of the modified file, to
- 10 the scheduling module 120. If no, the system call is ignored and the process is terminated.